

Experiments on the Pharmacologic
Differentiation of Cataleptic Effects,
by G. Zetler, K. Mahler, F. Daniel,
14 pp.

GERMAN, per, Haunyn-Schiedeburg's
Archiv für Experimentelle Pathologie
und Pharmakologie, Vol CCXXXVIII, 1960,
pl 486-501.

ATS-708423
(Associated Technical
Services)

Sci
Feb 62

184,673

TCA-61-134

Intracellular Localization of Fat in Experimental
Liver Steatosis, by D. Neubert, I. Hoffmeister,

GERMAN, per, Naunyn-Schmiedeberg's Arch Exp Path
und Pharmacol, Vol CCXXXVII, 1960, pp 519-537.

*JPRS for AEC

Sci
Jul 61

R-5471

On the Specificity of the Tolerance Increase
of Repeated Inhalation of Lung Edema-
Producing Gases, by D. Henschler, W. Laux.
PEKMAN Arch Exp Path un Pharmac, Vol CCXXXIX,
1960, pp 433-441.

*JPRS/HEW

Sci
Jun 65

Herz, Albert.

THE EFFECT OF ANTICHOLINERGIC, NICOTINOLYTIC AND ANTIHISTAMINIC AGENTS ON CENTRALLY SUPPRESSING AND EXCITING MORPHINE ACTIONS IN RATS. [1962] 27p. 49 refs.

Order from SLA \$2.60

63-16900

Trans. of Naunyn-Schmiedeberg's Arch[iv für] Experimentelle Pathologie und Pharmakologie] (West Germany) 1961, v. 241, p. 236-253.

Another trans. is available from K-H \$33.75 as K-H 11279-d [1962] 27p.

DESCRIPTORS: Drugs, Inhibition, *Acetylcholines, *Nicotine, *Vasomotor drugs, Nervous system, Reaction (Psychology), *Morphine, Antihistaminics

Scopolamine and similar substances intensify the sedative stupor-inducing action of morphine in the rat;

(Biological Sciences--Pharmacology, TT, v. 10, no. 7)
(over)

63-16900

I. Herz, A.

Office of Technical Services

Glucose Titration in Hypophysectomized Dogs During
Acute Change in the Glomerular Filtration Rate, by
O. Heidenreich, Y. Kook.

GERMAN, per, Haunyn-Schmiedsberg's Archiv fuer
Experimentelle Pathologie und Pharmacologie, No 241,
1961, pp 376-382.

NIH 10-18-62

Sci - Biol, Med

218,893

Dec 62

Die Freisetzung von Noradrenalin aus dem Perfundierten
Kaninchenherzen, by Lindmar, Muschell. 1 pp.

GERMAN, per, Naunyn-Schmiedeberg's Arch Exp. Path.
u. Pharmac, Vol CCXLI, 1961, pp 528-529.

*JPRS R-2940

7 Dec 62

Remmer, H., Neuhaus, G., and Ibe, K.
RATE OF ELIMINATION OF GLUTETHIMIDE
(DORIDEN) IN MAN (Die Eliminationsgeschwindigkeit
von Glutethimide (Doriden) beim Menschen). [1962] 7p.
5 refs.

Order from SLA \$1.10

62-18176

Trans. of Nussyn-Schmiedeberg's Arch[iv für] Exper-
imentelle Path[ologie] und Pharmak[ologie] (West
Germany) 1961, v. 242, p. 90-95.

DESCRIPTORS: Drugs, *Doriden, *Excretion, Nar-
cotics, *Toxicity, Dosage, Pharmacology, *Mathe-
matical analysis.

A method is described for determining the rate of
elimination of narcotics in man based on the evaluation
of the relation of dose taken and duration of action. It
can be used only if a great number of intoxications are
(Biological Sciences--Pharmacology, TT, v. 9, no. 4)
(over)

62-18176

I. Remmer, H.
II. Neuhaus, G.
III. Ibe, K.

Office of Technical Services

Bock, K. D. and Gross, F.
CHANGES IN VENOUS PRESSURE AFTER ADMINIS-
TRATION OF RENIN, ANGIOTENSIN AND NOREPI-
NEPHRINE (Venendruckänderungen nach Gabe von
Renin, Angiotensin und Noradrenalin). [1962] 11p.
10 refs.

Order from SLA \$1.60

62-10914

Trans. of Naunyn-Schmiedeberg's Arch[iv] f[ür]
Exp[erimentelle] Path[ologie] u[nd] Pharmak[ologie]
(West Germany) 1961, v. 242, p. 188-200.

DESCRIPTORS: *Vasomotor drugs, *Blood pressure,
*Veins, *Arteries, Epinephrine, Renin, Heart,
Atropine, Pentothal sodium, Hypertensin, *Drugs,
Ganglia, Inhibition

When administered to unanaesthetized dogs, renin,
angiotensin, and noradrenaline produce a dose-dependent
rise in central venous pressure. Equipressor doses of
(Biological Sciences--Pharmacology, TT, v. 8, no. 7)
(over)

62-10914

I. Bock, K. D.
II. Gross, F.

Office of Technical Services

63-18734

Kroneberg, G. and Stoepel, K.
AN EFFECT OF GUANETHIDINE ON SKELETAL
MUSCLES AND SPINAL REFLEXES (Über eine
Wirkung von Guanethidin auf Skelettmuskulatur und
Rückenmarkreflexe). [May 63] 12p. 13 refs.
Order from SLA \$1.60 63-18734

I. Kroneberg, G.
II. Stoepel, K.

Trans. of Naunyn-Schmiedeberg's Arch[iv für]
Experim[en]telle Path[ologie] und Pharmakologie
(West Germany) 1962, v. 243, p. 36-43.

DESCRIPTORS: *Guanethidine, *Muscles, *Reflexes,
*Spinal cord, Drugs, Neuromuscular transmission,
Vasoactive agents.

In spinal cats Guanethidine inhibits polysynaptic and
monosynaptic reflexes. The inhibition reaches its
maximum after 10-20 min. after i.v., injection of
Guanethidine and lasts for several hours, whereas the
simultaneously registered contraction of the M.
(Biological Sciences--Pharmacology, TT, v. 10, no. 12)
(over)

Office of Technical Services

Balzer, H. and Palm, D.
ON THE MECHANISM OF ACTION OF RESERPINE
ON THE GLYCOGEN OF ORGANS. [1962] 25p. (figs.
tables omitted) 38 refs.
Order from SLA \$2.60

62-20240

Trans. of [Naunyn-Schmiedeberg's] Arch[iv für] Exper-
imentelle Path[ologie und Pharmakologie] (West Ger-
many) 1962, v. 243, p. 65-84.

DESCRIPTORS: *Drugs, Pharmacology, *Reserpine,
*Glycogen, Brain, Muscles, Heart, Liver, *Isoniazid.

Experiments on mice on the increase of the glycogen
content of organs produced by reserpine show: (1) After
the subcutaneous injection of 5 mg/kg reserpine there is
a rise of organ glycogen in skeletal muscle, the heart
and liver after 12 hours with 100, 174, and 300% re-
spectively, and in the brain 100% after 18 hours. Only
(Biological Sciences--Pharmacology, TT, v. 9, no. 9)
(over)

62-20240

I. Balzer, H.
II. Palm, D.

Office of Technical Services

TT-64-10817

Petter, A. and Zipf, K.

INFLUENCE OF EXTRACELLULAR POTASSIUM
CONCENTRATION ON THE STRENGTH OF THE
ISOLATED ATRIUM AFTER AJMALINE PRETREAT-
MENT (Einfluss der Extracellularen Kalium-
Konzentration auf die Konzentrationsstarke des Iso-
lierten Vorhofs nach Ajmalinovorbehandlung). [Oct 63]
[5p] 10refs

Order from SLA \$1.10

TT-64-10817

Trans. of Naunyn-Schmiedeberg's Arch[iv für] Exp-
[erimentelle] Path[ologie] u[nd] Pharmakol[ogie] (West
Germany) 1962, v. 243, p. 566-569.

DESCRIPTORS: *Ajmaline; Cardiac agents, Drugs;
*Electrolytes (Physiology); Heart; Potassium com-
pounds; *Body fluids; Biological assay.

(Biological Sciences--Pharmacology, TT, v. 11, no. 10)

I. Petter, A.
II. Zipf, K.

Office of Technical Services

63-14719

I. Bütikofer, E.
II. Cottler, P.

Bütikofer, E., Cottler, P. and others.
RATE OF ELIMINATION OF GLUTETHIMIDE
(DORIDEN) AND THE NATURE OF THE EXCRETION
PRODUCTS IN MAN (Über die Eliminierungsgesch-
windigkeit von Glutethimid (Doriden) und die Natur der
Ausscheidungsprodukte beim Menschen). Feb 63, 16p.
19 refs.

Order from SLA \$1.60

63-14719

Trans. of Naunyn-Schmiedeberg's Archiv [für]
Experimentelle Pathologie und Pharmakologie]
(West Germany) 1962, v. 244, p. 97-108.

DESCRIPTORS: *Doriden, Drugs, Hypnotics and
sedatives, *Excretion, Urine, Absorption, *Metabolic
products.

By means of radioactive tagging, the metabolic be-
havior of Doriden in man was studied. Doriden is
(Biological Sciences--Pharmacology, TT, v. 10, no. 4)
(over)

Office of Technical Services

Bisson, G. M. and Muscholl, E.

RELATION BETWEEN THE GUANETHIDINE CON-
CENTRATION IN THE RAT HEART AND THE
NOREPINEPHRINE CONTENT (Die Beziehung Zwischen
der Konzentration von Guanethidin in Rattenherzen
und dem Noradrenalingehalt). Sep 62, 11p
(figs omitted)

Order from SLA \$1.60

TT-64-14619

Trans. of Naunyn-Schmiedeberg's Archiv für
Experimentelle Pathologie und Pharmakologie
(West Germany) 1962, v. 244 [no. 2] p. 185-195.

(Biological Sciences--Pharmacology, TT, v. 11, no. 11)

TT-64-14619

I. Bisson, G. M.
II. Muscholl, E.

Office of Technical Services

The Effect of Nontoxic and Toxic Concentrations of
Cardio-Active Glycosides on the Potassium
Balance of Isolated Heart Preparations, by K. Greff,
K. Meng, 16 pp.

GERMAN, per, ~~Maxim-Goldschberg's~~ Archiv fuer
Experimentelle Pathologie und Pharmacologie,
Vol CCXCIV, 1962, pp 270-282.

HH 7-37-63

344,296

Sci - Biol & Med
Sep 63

R.-D. Franz

Toxicity of Some Trace Metals.
GERMAN, per, Naumyn-Schmiedeberg's Archiv fuer
Experimentelle Pathologie und Pharmakologie,
Vol 244, 1962, pp 17-20
NTC 72-13143-06T

sept 72

On the Action of Cardiac Glycosides on the
Kidney as Cause of Differences in Their Diuretic
Activity, by Günther Vogel, Fritz Linstenbach.

GERMAN, part, Wieners-Schmid-Geborg's Archiv fuer
Experimentelle Pathologie und Pharmacologie,
Vol CXXIV, 1963, pp 334-350.

WH 5-3-63

Sci - Biol/Med Sci

Aug 63

341,411

Physiology, Biochemistry and Energetics of the Active
Transport, by B. Fedaz, 21 pp.

GERMAN, per, Max-Planck-Gesellschaft's Archiv fuer
Experimentelle Pathologie und Pharmacologie, Vol. CCXIV,
No 1, 1963, pp 10-28.

MTN-8-84-63

Sci - Biol & Med
Sep 63

345,351

TT-64-16850

Remmer, H., Siebert, M., and Neuhaus, G.
THE ELIMINATION OF GLUTETHIMIDE AND LONG-
ACTING BARBITURATES AFTER TOXIC AND THERA-
PEUTIC DOSES. (Die Elimination von Glutethimid und
von Langwirkenden Barbituraten nach Toxisch und
Therapeutisch Wirksamen Dosen). 17p 26 refs.
Order from JLA \$1.60

TT-64-16850

Trans. of Naunyn-Schmiedeberg's Arch[iv f[ur] Experi-
mentelle Path[ologie und Pharmakologie] (West
Germany) 1963, v. 245 [no. 4] p. 471-483.

I. Remmer, H.
II. Siebert, M.
III. Neuhaus, G.

Office of Technical Services

(Biological Sciences--Pharmacology. TT, v. 12, no. 5)

R-4385-D
The Effect of Thalidomide on Rat Fertility Over
a Period of Two Generations, by Rudolph Kopf,
Dietrich Lorenz, et al.
GERMAN, per, Naunyn-Schmiedeberg's Arch exp Path u
Pharmac, No 247, 1964, pp 121-135.
*JPRS/NEW Food & Drug Admin

Sci - Med
Sept 64

Gralheer, Heinz.
ON A SPECIFIC PRECIPITATING POLYSACCHARIDE
OF ERYSIPELOTHRIX RHUSIOPATHIAE. [1962] [3]p.
Order from SLA \$1.10
62-14774

Trans. from photocopy of [Archiv für Experimentelle
Veterinärmedizin] (East Germany) 1961, v. 3, no. 3,
p. 65-68.

DESCRIPTORS: *Streptococcus, *Bacterial vaccines,
Precipitation, Glucosides, *Antigens, Heptanes,
Immunology.

(Biological Sciences--Microbiology, TT, v. 8, no. 6)

62-14774

1. Title: Erysipelothrix
1. Gralheer, H.

Office of Technical Services

The Island of Riems, by Gottfried Pyl.

GERMAN, per Archiv fur experim Vet Med, Vol VI,
No 2, 1952, pp 72-100.

USDA

Scientific - Biology

May CTS/DEX

12,643

On the Relation Between Virus and Complement-Fixing
Antigen of Foot-and-Mouth Disease, by F. Fuchs and
H. Mohlmann.

GERMAN, DRE, Archiv fur Exper Vet Med, Vol VI, No 2,
1952, pp 101-112.

USDA

Biology
Scientific - ~~XXXXXX~~

May CTS/DEX

12,625

Contribution to the Knowledge of Adsorbage Vaccines;
Purification of Neurotropicly Modified Guinea Pig-B-
Strain of Foot-and-Mouth ~~THE~~ Disease Virus and Its
Changed Reaction in Adsorption, by Gottfried Pyl.

GERMAN, per, Archiv fur Experimentelle Vet Med,
Vol VI, No 2, 1952, pp 113-117.

USDA

Scientific - Biology

12,622
May CTS/DEX

Globin Production From Blood Containing Foot-and-Mouth Virus, by S. Rohr.

GERMAN, DEX. Archiv fur Experiment Vet Med, Vol VI, No 2, 1952, pp 175-176.

USDA

12,642

Scientific - Biology

May CTS/DEX

DD 20880)

owing of Various Viruses in Cultures of Brain Tissue
Mouse Embryos, by Dr K. Dedie, Dr E. Klapotke,
pp.

EMMAN, por, Archiv fuer Experimentelle Veterinärmedizin
VI, No 6, 1952/1953, pp 487-496.

CIA/FDD/U-5503

Eur - Germany
ci - Med., Vet., Viruses

16,006

(FDD 21353)

Hoof and Mouth Disease of Goats After Experimental In-
fection With Special Reference to the Epizootic Type Vari-
ant A5, by D. K. Potel, 36 pp.

GERMAN, photostat, ~~Archiv fuer Experiment Vet Med~~,
Vol VII, No 6, Leipzig, 1953, pp 407-424.

CRA/FDD/U-6178

16,608

EEur - Germany

Sci - Med, veterinary, hoof & mouth disease

(FDD 21827)

Aerosols - A New Method of Disinfection and of Therapy in Veterinary Medicine?, by Dr E. Langenscheidt, 27 pp.

GERMAN, bino per, Archiv fur Experimentelle Veterinarmedizin, Vol VIII, No 1, Leipzig, Jan/Feb 1954, pp 59-72.

CIA/FDD/U-6320

EEur - Germany
Sci - Medicine, veterinary

18, 230

S-4296

(DC-2067)

On Tissue Vaccines Against Foot-and-Mouth Disease, by
G. Pyl, A. Heinig, 8 pp.

GERMAN, bimo per, Archiv fuer Experimentelle Veterinaer-
medizin, Vol X, No 3, Leipzig, May/Jun 1956, pp
378-383.

US JPRS/DC-L-654

Sci - Medicine

69, 589

(FDD 22324)

The Contemporary State of Research on the
Virus of the Foot and Mouth Disease, by Prof
Dr H. Moeschmann, 185 pp.

GERMAN, bino per, Archiv fuer Experimentelle
Veterinaermedizin, Vol VIII, No 3, Leipzig,
Jun 1954, pp 316-393.

CIA/FDD/U-6702

EEur - Germany
Sci - Medicine, veterinary
CIS 68/May 55

25,098

Electrophoretic and Chromatographic Studies
of the Maturing Process of the Meat of
Slaughtered Animals, by L. Leinati.

GERMAN, per, Archiv fuer Experimentelle
Veterinarmedizin, Vol XI, 1951, pp 13-21.

CSIRO 4210

Sci - Med
Apr 62

190,364

Möhlmann, H., Maas, A., and Meese, M.
INVESTIGATIONS OF AND PROPOSALS FOR
TESTING OF ERYSIPELAS ADSORBATE VACCINE.
[1962] [33]p.

Order from SLA \$3.60

62-10704

Trans. of Archiv für Experimentelle Veterinärmedi-
zin (Germany) 1961, v. 15, no. 1, p. 150-181.

DESCRIPTORS: Streptococcus infections, Skin, *Im-
munization, *Swine erysipelas, Lymphatic system,
Vaccines.

Conjunctival infection is proposed for the effective-
ness test on swine. Reasons are given for this
proposal. Proof is furnished that the degree of skin
reactions after cutaneous infection and immunity of
the whole organism to erysipelas septicemia are not
in a constant relation to each other. The rating of
skin reactions after cutaneous infection as criterion
(Biological Sciences--Pathology, TT, v. 8, no. 9)
(over)

62-10704

I. Möhlmann, H.
II. Maas, A.
III. Meese, M.

Office of Technical Services

A Contribution to Experimental Listerellosis in
Laboratory and Domestic Animals. Part II. Pathogenesis
of Listerellosis in the Guinea Pig, by D. Urbaneck/
GERMAN, per, Archiv fuer Experimentelle Veterinaer-
medizin, vol. 15, 1961, pp. 557-595.

NTC 70-17110-02E

The Importance of Polarized Light for Histological
Investigations, by Prof W. J. Schmidt, 23 pp.

Full translation.

GERMAN, Arch f exp Zellforsch, ~~XXXXX~~ Vol II, 1926,
pp 205-217.

CIA/FDD/X-875

Scientific - Medicine

Jun 53 CMB

2783

Cultivation Experiments With Frog Embryo Cells, by
H. Fischel, 6 pp.

GERMAN, per, Arch fuer Exp Zellforsch, Vol IV, No 3,
1927, pp 438-441.

NIH 11-22

Sci - Medicine
Dec 59

102, 621

Pure Culture of Liver, by Leonid Doljanski, 13 pp.

FRENCH, per, Archiv f Exp Zelfforsch, Vol XI, 1931,
pp 261-271.

NIH

Scientific - Biology
CFSK/DEK

F4

11,381

Tissue Cultures as pharmacological Test. I. Iron
Metabolism of Leukocyte Cultures, by G. Wallbach, 44 pp.

GERMAN, per, Archiv fuer Exper Zellforschung,
Vol XIII, 1932/1933, pp 282-309.

S.I.A. 817/1956

Sci - Biology
Oct 56 CTS

37,904

The Power of Transformation of Different
Epithelial Tissues Outside the Organism and
its Importance for the Problem of the His-
tological Determination, by N. Chlopin,
23 pp.

GERMAN, per, Arch Exper Zellforsch, Vol
XV, 1934, pp 149-164.

SLA 57-3424

Sci - Aug 58

72, 797

Experimental-Histologic Research on the Retinal
Parts of the Iris and of the Ciliary Processes,
by J. A. Winnikow, 75 pp.

GERMAN, per, Arch ^{Exptl} Zellforschung, Vol XIX,
1936, pp 33-85.

NIH 10-17

Sci - Med
Nov 58

72, 150

An Apparatus for the Study of the Bronchial Muscular System, by H. Konsett, R. Rossler, 10 pp.

GERMAN, FRI, Arch Exptl Pathol u Pharmacol, Vol CXIV, 1940, pp 71-74.

SLA 3164

Jul 58

70,038

Investigation of Adrenaline Secretion from
the Suprarenal Glands, by Gerhard Wilke.
GOVERNMENT USE ONLY
GERMAN, per, Arch Exptl Pathol Pharmacol,
Vol 203, 1943, pp 178-187.
NASA TT F-11,469

Sci-B&M
Apr 69

379,501

The Pharmacology of the Phosphoric Acid Ester Di-ethyl-p-Nitrophenyl Phosphate ("Mintacol"),
by W. Wirth/.

GERMAN, per, Arch Exptl Pathol u Pharmacol, Vol
CCVII, 1949, pp 547-568.

Natl Res Coun Ref ^C_N-2114

WJ/Jul 58

70, 075

Constitution and Effect of Sympathomimetic
Amines. New Considerations Following
Experiments on the Normal and Denervated
Nictitating Membrane of the Cat, by A.
Fleckenstein, 2 pp.

GERMAN, per, Arch Exp Path Pharmac, Vol CCXVIII,
1953, pp 117-119.

NICH 3-76-62

198,607

Sci - Med

Jun 62

Intracellular Localization of Lipids in Experimental
Fatty Metamorphosis of the Liver, by Diether Neubert,
Inge Hoffmeister, 25 pp.

HERMANS, per, Arch Exptl Pathol und Pharmacol,
Vol CCXXXVIII, 1960, pp 519-537. 9049105

ANC Tr-4641

Sci - Med
May 62

196,821

1
The Culturing of Thyroid Gland Cells in Vitro, by
F. Demuth, 59 pp.

GERMAN, no per, Arch. exper. Zellforsch, Vol XIII,
1932, pp 329-369.

NID Tr No 12-8

Sci - Medicine
Feb 1957 CTS/dex

43,584

The Power of Transformation of Different Epithelial
Plasmas Outside the Organism and Its Importance for the
Problem of the Histological Determination, by
H. G. Chlopin, 23 pp.

ROTHMAN, per. Arch exper Zellforsch. Vol XV, 1934,
pp 149-164.

HRH/Tr 11-23

Sci - Med
Dec 57

355, 780

Developmental Mechanics and Tissue Culturing, by
W. Vogt, 22 pp.

GERMAN, per, Arch exper, Zellforsch. XV, 1934,
pp 269-280.

NIH/Tr 11-24

Sci - Med
Dec 57

55, 781

The Differences Between Normal Exudate Cells and
Tumorscites Cells of the Mouse in Regard to Their
Vital-Staining and Microchemical Behavior, by
P. G. Seeger, 15 pp.

Full translation.

GERMAN, Arch fuer exper Zellforschung, Vol XXII,
1938-1939, pp 356-366.

CIA/FDD/X-877

Scientific - Medicine

Jun 53 CRS

2785

Culture of the Normal Human Bone Marrow in Vitro,
by A. Pleschi, G. Astaldi, 17 pp.

GERMAN, per, Archiv fuer Experimentelle Zellforsch-
ung Besondere Genbeobachtung, Vol XLIV, No 3,
1962, pp 241-251.

SLA 60-10493

Sci -
Jun 60
Vol III, No 5

119,097

A Method For the Cultivation of Tissues in
Vivo, by Dr Francesco Domenico Rezzezi, 35 pp.

GERMAN, per, Archiv fuer Exper Zellforschung,
Vol XLII, 1952-1953, pp 258-281..

NIH

Scientific - Biology

Dec 54 CTS

20,358

The Action of Uranium on the Plant Cell, by C. Acqua,
6 pp.

ITALIAN, per, Arch Farmacol Sper e Sci Affini, Vol XIV,
No 2, 1912, pp 61-64.

WHH Tr 3-17

Ac - 101 - 265

Sci - Biology
Apr 58

62,095

*Archivio di Farmacologia Sperimentale e
Scienze affini*
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AFFILIATI

1926 V37 P186-220
1927 V43 P205-217
1929 V47 P136-142
1938 V65 P155-176
1939 V66 P210-234

70-22218 <0>
70-20616 <0>
70-20617 <0>
70-22213 <0>
70-22177 <0>

An Investigation of the Diuretic Effect of
Dehydrocholic Acid, by Carlo Braga, 14pp
ITALIAN, per, Arch Farmacol Sper Sci Aff,
Vol 75, 1945?, pp 129-141
SLA TT-64-20015

Sci - Biol
June 67

328,833

Tests of the Practicability of Combined Speed and Thrust
Indicators in Combined Speed and Thrust Indicators in
High-Seas Fishery, by Hans Hoppe, 9 pp.

GERMAN, per, Arch Fischereiwissenschaft, Vol III,
No 1, 2, pp 21-42.

Scottish Home Dept

Sci

Dec 63

Fish Movements in the Great Ploener Lake During a
One-Day ~~XXXX~~ Period as Shown on Echograms, by
J. Scharfe, 7 pp.

SWEEDISH, per, Arch Fischereiwissenschaft, Vol 5,
No 3, 4, 1951, pp 135-146.

SNK
SHD

Sci

Jan 64

Mamm, Hans

1952-1953

Lernaeocera brachialis (Copepoda parasitica) and its
damaging effect upon some gadids (Lernaeocera brachialis
(Copepoda parasitica) und seine Schädwirkung bei einigen
Gadiden)

Archiv für Fischereiwissenschaft, 4: 133-144. In German.

Transl. by Transl. Bur. Fgn. Lang. Div., Dept. of Sec. of
State of Canada for FRBC Biol. Station, St. John's, Nfld.,
1970, as FRBC Transl. Series No. 1553, 26p., typescript.

Avail. on Loan - BCF, Wash., D.C.

Original Article Checked..MR

The Extent Scope, and Economic Importance of the
~~GER~~German "Oil Herring Fishery" in the North Sea,
by P. F. Meyer-Waarden, 18 pp.

GERMAN, per, Arch Fischereiwissenschaft, Vol V,
No 3/4, 1954, pp 89-113.

SID

Sci
Jan 64

The Electrotechnical Basis of Electrical Fishing
in the Sea, by Ulrich Haier.

GERMAN, per, Arch Fischereiwissenschaft, Vol V,
No 3, 4, 1954, pp 132-144.

Scottish Home Dept

Sci

Dec 63

Investigation of a New Hot Deep Drawing Process,
by Dieter Lenz, 26pp

GERMAN, per, Archiv fur das Eisenhüttenwesen,

Vol 22, 1971, No 7/8, pp 215-224

SLA TT-64-18893

Sci - Meta
May 67

346,691

Regarding the Technique for Measuring
Size of Mesh, by A. V. Brunit.

GERMAN, per, Archiv fuer Fischwissenschaft,
Vol VI, No 1/2, 1955, pp 54-64.

CSIRO

EBur - German
Econ
Mar 682

189, 268

Present State of Research Into the North
Sea Herring With Particular Reference to
the Question of Over-Fishing, by G. Krefft,
et al.

GERMAN, per, Archiv fuer Fisch-
wissenschaft, Vol VI, No 3/4, 1955, pp
141-188.

CSIRO

EEA - Germany
Econ
Mar 62

189,269

Quality Determination of Mussels (*Mytilus Edulis*) and
Oysters, by P. Korrings, 7 p.

GERMAN, per, Archiv fur Fischereiwissenschaft, 1955,
Vol VI, No 3/4, pp 189-193.

SLA 59-20179

Sci
Mar 60
Vol 2, No 11

109,594

Notes on the Formation of Ascites in Carp on
the Basis of Bacteriological Evidence and
Electrophoretic Work on Blood, by K. Offhaus,
G. Brunner, S. Riedmiller.

GERMAN, par, Archiv fuer Fischereiwissenschaft,
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